

PROJECT REVIEW SHEET - EZ1

HISTORIC & CULTURAL RESOURCES REVIEW

Property / Client Name:	Elwha River ELJ Phase 2, 11-1332
Worksite Name/Number:	Elwha River RM3.2 (Worksite 1 of 1)
Funding Agency:	Rec. and Conserv. Office

Project Applicant	Lower Elwha Klallam Tribe
Contact Person	Mike McHenry
Address	51 Hatchery Rd
City, State, Zip	Port Angeles, WA 98363
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E-Mail	mike.mchenry@elwha.nsn.us

Funding Agency:

Organization	Rec. and Conserv. Office
Address	PO Box 40917
City, State, Zip	Olympia, WA 98504-0917
Phone	360-902-3000
Contact	Tara Galuska, Email: tara.galuska@rco.wa.gov

PLEASE DESCRIBE THE TYPE OF WORK TO BE COMPLETED

(Be as detailed as possible to avoid having to provide additional information)

Provide a detailed description of the proposed project:

We propose to construct 11 ELJ's in the Elwha River phased in Phase 2 of the Elwha ELJ project. The Elwha River has been affected by dam construction in the early twentieth century which eliminated 90% of the accessible stream habitat to salmonids and truncated the alluvial transport of sediment and wood necessary for habitat restoration processes. Additionally, the lower river has been negatively impacted by channelization, floodplain logging, wood clearing and other human activities. Removal of two hydroelectric dams is scheduled to begin in 2011-2012. This project is an extension of the Tribe's comprehensive efforts to restore the floodplain of the lower Elwha River prior to dam removal. By the end of the 2010 construction season, the tribe will have constructed 33 ELJs, added hundreds of free pieces of LWD to side channels, removed three push up dikes, corrected culvert barriers, planted 30,000 trees and controlled exotic vegetation between River Mile 0-3.0. This project will extend restoration activities to a previously untreated portion of the river that has been impacted by historic channelization. This reach has lost significant sinuosity over the last 50 years and is characterized by high velocities and very large substrate. ELJ's will be sited and constructed to provide improved spawning and rearing habitats, reduce velocities and promote lateral connectivity between the mainstem and floodplain. This project has been identified on NOPLEG three year workplan as the third highest ranking project.

Describe existing project site conditions.

Site is active floodplain of the Elwha River. Reach has been affected by past channelization and removal of large wood. Reach also contains habitats actively used for spawning and rearing by several species of salmon.

Describe any proposed ground disturbing activities. That is, will a tool(s) be used to move earth (soil, rock, gra

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ELJ will be built by excavating into the floodplain using heavy equipment. Excavated material will be bermed around the construction footprint while structure is assembled using key pieces of wood, cut logs and driven piling. As structures are constructed in height excavated fill materials will be used to bury the structure (ballast). finished structures will be higher than 10 year flood elevation and will be graded and planted with native vegetation.

Will buildings be altered or demolished? If so please complete a DAHP Determination of Eligibility EZ2 form for each building affected by the proposed project and attach the form to your project in PRISM. <http://www.dahp.wa.gov/pages/Documents/Sites.htm>

N/A

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If no PRISM map, please attach a copy of the relevant portion of a 7.5 series
USGS quad map and outline the project impact area.
(USGS Quad maps are available on-line at <http://www.topozone.com>)

Worksite Location (identified with star):

Address: N/A

Township: 30N

Range: 07W

Section: 03

City:

County: Clallam

Latitude: 48.12

Longitude: -123.55

